Application/Control Number: 10/090,553 Page 2

Art Unit: 2831

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: amended claim 1 could have been rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,506,972, over claim 1 of U.S. Patent No. 6,673,999, and over claim 1 of U.S. Patent No. 6,765,144. However, three respectively Terminal Disclaimers are filed, on January 7th 2005, to obviate said rejection. The Terminal Disclaimers are proper and have been recorded.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau N. Nguyen whose telephone number is 571-272-1980. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/090,553

Art Unit: 2831

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chau N Nguyen Primary Examiner Art Unit 2831

Cheungun